

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2679	(head adj1 (light or lamp)) and lens and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/27 15:15
S2	638	S1 and lead	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:48
S3	34	S2 and capsule	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:48
S4	0	S1 and (recessed near lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:55
S5	0	S1 and ("recessed lens")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:55
S6	109	"recessed lens"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:55
S7	10	S6 and "362"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/18 20:56
S8	2	("2666193").PN. OR ("3751659").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 20:58
S9	4	("3814928"   "5566057"   "5651604").PN. OR ("6186653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:12
S10	1187	362/296.cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:26
S11	153	S10 and "threaded"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:15
S12	7	("4807099"   "5016150"   "5079474").PN. OR ("5254901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:24
S14	1776	"GTE products".as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:44

## EAST Search History

S15	158	S14 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:31
S16	39	S15 and crimp\$6	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:46
S17	2	("4829210"   "5548182").PN. OR ("6705748").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:39
S18	11	("4249101"   "4663557"   "4721877"   "4869927"   "4942331"   "5138219"   "5177396"   "5179468").PN. OR ("5548182"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:40
S19	12	S10 and (lens near (embed\$4 or recess\$4 or within))	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:00
S20	87	S15 and lens	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 21:54
S21	3	"362"/\$.ccls. and (inset adj1 lens)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:33
S22	972	362/268.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:00
S23	22	("2080120"   "3202070"   "3299591"   "3347008"   "3711702"   "3940898"   "3990201"   "4015394"   "4069630"   "4450660"   "4459789"   "4546420"   "4717991"   "4766709"   "4786344"   "5446637").PN. OR ("5743632"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:12
S24	23	("3456153"   "3849642"   "4520434"   "4631642"   "4827388"   "4849861"   "4855877"   "4903173"   "4949226"   "5021930").PN. OR ("5117335").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:22
S25	304	S10 and lens	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:26
S26	258	"362"/\$.ccls. and (inner adj1 lens)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:42
S27	23	("1174470"   "2003804"   "2798147"   "3267278"   "4644455"   "4654761"   "5373423").PN. OR ("5603561").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:39

## EAST Search History

S28	15	("1453535"   "1498184"   "1640170"   "1748913"   "1876384"   "1998678"   "3219973"   "3576563").PN. OR ("5433166").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:41
S29	236	"362"/\$.ccls. and (outer adj1 reflect\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:43
S30	118	"362"/\$.ccls. and (outer adj1 reflect\$5) and lens	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 22:43
S31	1	("2004/0114393").URPN.	USPAT	OR	ON	2005/07/18 22:46
S32	2579	"362"/\$.ccls. and ("flash\$light")	USPAT	OR	ON	2005/07/18 22:47
S33	1082	S32 and lens	USPAT	OR	ON	2005/07/18 22:47
S34	334	S33 and lead\$	USPAT	OR	ON	2005/07/19 11:42
S35	28	(light adj1 bulb) and capsule and lead and reflector	USPAT	OR	ON	2005/07/19 11:51
S36	13	(light adj1 bulb) and (recessed near lens)	USPAT	OR	ON	2005/07/19 11:53
S37	304	(recessed near lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/19 11:53
S38	129	S37 and reflect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/19 11:54
S39	5	("3989778"   "4467171"   "5231262"   "5521352"   "5728993").PN. OR ("6664504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 11:58
S40	416	"recessed light"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 11:58
S41	154	S40 and reflector	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 11:59
S42	71	S40 and reflector and lens	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 12:13
S43	1	("5,567,041").PN.	USPAT; USOCR	OR	OFF	2005/07/19 12:01
S44	22	("3316399"   "3652847"   "4930054"   "5314148").PN. OR ("5567041").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 12:02

## EAST Search History

S45	27	S40 and reflector and lens and (diode or "LED")	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 12:14
S46	0	S40 and reflector and lens and capsule and "threaded base"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 12:14
S47	2	S40 and reflector and lens and "threaded base"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 12:15
S48	11	("2861121"   "3683173"   "4595969").PN. OR ("4956758").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 12:17
S49	12	("2730689"   "3271533"   "3639750"   "4287448"   "4385257"   "4427255").PN. OR ("4797794").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 13:43
S51	1	("4345895").PN.	USPAT; USOCR	OR	OFF	2005/07/19 13:44
S52	145	313/318.11.ccis.	USPAT	OR	ON	2005/07/19 14:27
S53	617	362/310.ccis.	USPAT	OR	ON	2005/07/19 14:27
S54	271	S53 and lens	USPAT	OR	ON	2005/07/19 16:12
S55	1	("5548182").PN.	USPAT; USOCR	OR	OFF	2005/07/19 16:12
S56	11	("4249101"   "4663557"   "4721877"   "4869927"   "4942331"   "5138219"   "5177396"   "5179468").PN. OR ("5548182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 16:14
S57	1	("4829210").PN.	USPAT; USOCR	OR	OFF	2005/07/19 16:14
S58	15	("3904904"   "4634920"   "4663558").PN. OR ("4829210").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 16:15
S59	7	("4829210"   "5126631"   "5281889"   "5466981").PN. OR ("5646473").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 16:21
S60	59	((("362"/\$.ccis. or "313"/\$.ccis.) and "threaded" and lamp and capsule and reflector and lens)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 16:22
S61	12	("4480212"   "4564783"   "4663558"   "4829210").PN. OR ("5466981").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 16:26

## EAST Search History

S62	12	("4370587"   "5053935"   "5206558"   "5465025"   "5466981"   "5726525"   "5744901"   "5806971"   "5839818"   "5957569"   "6147444").PN. OR ("6657369"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 16:29
S63	2	("5320548"   "6657369").PN. OR ("6724135").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 16:31
S64	2	"6657369"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 17:58
S65	1	("6724135").PN.	USPAT; USOCR	OR	OFF	2005/07/19 17:58
S66	2	("5320548"   "6657369").PN. OR ("6724135").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 18:02
S67	7	("4807099"   "5016150"   "5079474").PN. OR ("5254901"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:23
S68	20	("4189657"   "4231081"   "4305015"   "4342142"   "4500946"   "4538090"   "4546017"   "4648014"   "4802068"   "5113321"   "5254901"   "5488547"   "5582474"   "5664866"   "5698936"   "5806957"   "5899559"   "5916981"   "6056416"   "6248403").PN. OR ("6595660").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:24
S69	14	("4298806"   "4716296"   "5050055"   "5816692").PN. OR ("5997154"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 16:22
S70	7	("4298005"   "5742066"   "5905268"   "5959306"   "5997154"   "6177678").PN. OR ("6362488"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 16:22
S71	72319	"362"/\$.ccls. or "313"/\$.ccls. and "recessed lens"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/02 16:00
S72	72421	"362"/\$.ccls. "recessed lens"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/02 16:00
S73	10	"362"/\$.ccls. and "recessed lens"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/02 16:28

## EAST Search History

S74	0	"313"/\$.ccls. and "recessed lens"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/02 16:28
S75	48	"362"/\$.ccls. and thread\$4 and (lens adj3 (recessed or offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/02 16:32
S76	0	"313"/\$.ccls. and thread\$4 and (lens adj3 (recessed or offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/02 16:33
S77	277	"313"/\$.ccls. and thread\$4 and (lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/02 16:33
S78	3	("4829210"   "5548182").PN. OR ("6705748").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 16:34
S79	10	"362"/\$.ccls. and threaded and (recessed near lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/13 13:18
S80	1130	"362"/\$.ccls. and threaded and (recessed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/13 13:18
S81	1112	"362"/\$.ccls. and threaded and (recessed) and (lamp or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/13 13:19
S82	829	"362"/\$.ccls. and threaded and (recessed) and (lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/13 13:19
S83	672	"362"/\$.ccls. and threaded and (recessed) and (bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/13 13:19
S84	8	313/318.11.ccls.	US-PGPUB	OR	ON	2006/01/15 17:54
S85	26564	362/268, "296", "310".ccls.	US-PGPUB	OR	ON	2006/01/15 17:54
S86	56	362/268.ccls.	US-PGPUB	OR	ON	2006/01/15 17:54
S87	91	362/296.ccls.	US-PGPUB	OR	ON	2006/01/15 17:55
S88	36	362/310.ccls.	US-PGPUB	OR	ON	2006/01/15 17:55
S89	5	("4396860"   "5367219").PN. OR ("5534742").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/26 16:57

## EAST Search History

S90	30	"362"/\$.ccls. and (recessed adj1 (lens or plate))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/26 16:57
S91	16	"362"/\$.ccls. and (recessed adj1 (lens or plate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/26 16:58
S92	21	362/606-607.ccls.	US-PGPUB	OR	ON	2006/03/27 15:16
S93	63	362/617,619,620.ccls.	US-PGPUB	OR	ON	2006/03/27 15:16